

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 6,477,032

APPLICATION NO.: 09/775,050

ISSUE DATE : November 5, 2002

INVENTOR(S) : Albert S. Makl, Jr.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 5, Row 44 (Claim 7), please delete the word "tows" and replace with the word --rows--.

In Column 6, Row 16 (Claim 8), please delete the word "tows" and replace with the word --rows--.

In Column 6, Row 40 (Claim 9), please delete the word "tows" and replace with the word --rows--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

DORITY & MANNING, P.A.
POST OFFICE BOX 1449
GREENVILLE, SOUTH CAROLINA 29602-1449

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ALBERT S. MAKL, JR.	)	Examiner:	A. Dinkins
)		
Serial Number: 09/775,050	)	Group Art Unit:	2831
)		
Filed: January 31, 2001	)	Customer Number:	22827
)		
Confirmation No.: 3181	)	Deposit Account:	04-1403
)		
Title: LOW INDUCTANCE CHIP WITH CENTER VIA CONTACT	)	Attorney Docket No.:	AVX-112
)		

CERTIFICATE OF ELECTRONIC SUBMISSION

I hereby certify that this paper and all attachments and any fee are being transmitted via the internet to the U.S. Patent and Trademark Office via the Electronic Filing System on July 31, 2012.

Christine Stanfield

(Typed or printed name of person transmitting paper or fee)


(Signature of person transmitting paper or fee)